

مشخصات فنی قیر 200/300
Bitumen Penetration Grade 200/300

Item	Value	Test Method
Density @ 25°C (kg/m ³):	990-1040	ASTM D70 or D3289
Penetration @ 25°C (mm/10):	200-300	ASTM D5
Softening Point (°C):	32 min	ASTM D36
Ductility @ 25°C (cm):	100 min	ASTM D113
Loss on heating (wt%):	1 max	ASTM D6
Drop in penetration after heating (%):	37 min	ASTM D5
Flash point (°C):	177 min	ASTM D92
Solubility in Trichloroethylene (wt%):	99.0 min	ASTM D2042
Spot test:	Negative	AASHTO T 102
Viscosity @60°C:	200±50	ASTM D 2171
Viscosity @135°C:	80 min	ASTM D 2170
Retained Penetration after (T.F.O.T) , %:	40 min	ASTM D5
Ductility , (25 °C),5cm/min , cm	100	ASTM D113
Viscosity @ 60°C:	1250 max	ASTM D 2171

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